LAMPIRAN 6

**Perhitungan Rata-Rata, Standar Deviasi Data Pre-test Sikap Tawuran Antar Pelajar**

Hasil tabulasi data pre-test Sikap Tawuran diperoleh:

Data Hasil Pre-test Sikap Tawuran

|  |  |  |  |
| --- | --- | --- | --- |
| **NO URUT** | **NAMA SISWA** | **SKOR (X)** | **X2** |
|
| 1 | **A** | 140 | 15876 |
| 2 | **B** | 150 | 16900 |
| 3 | **C** | 125 | 15625 |
| 4 | **D** | 128 | 16384 |
| 5 | **E** | 129 | 16641 |
| 6 | **F** | 126 | 15876 |
| 7 | **G** | 129 | 15376 |
| 8 | **H** | 127 | 15625 |
| 9 | **I** | 127 | 16129 |
| 10 | **J** | 126 | 15876 |
|  JUMLAH |   | 1307 | 160308 |

1. Rata-rata (M)

M = $\frac{ ∑x}{\begin{array}{c}N\\\end{array}}$

 M = $\frac{ 1399}{\begin{array}{c}10\\\end{array}}$ = 139,9

1. Standar Deviasi Variabel X

 SD = $\sqrt{\frac{N\sum\_{x}^{}2-\left(\sum\_{}^{}x\right)^{2}}{N\left(N-1\right)}}$

SD = $\sqrt{\frac{10x160308-(1307)^{2}}{10\left(10-1\right)}}$

SD = $\sqrt{\frac{1603080-1708249}{90}}$

SD = $\sqrt{\frac{-354}{90}} =\sqrt{-3,934}$

S*D  =*1.747